

## "BIG BUSINESS" APPLIED TO EGGS

United States Has Largest Hatchery in the World.

### MAMMOTH POULTRY PLANT

Farm at Holliston, Mass., Furnishes Example of What Can Be Done With Poultry.

This is a day of "big business" and it is as true in the poultry as in the manufacturing and commercial world.

But few readers of The State are aware that the largest hatchery in the world, with a capacity of incubating 1,000,000 eggs a year, is located in the United States. It is a fact, and moreover, the parties who own this immense plant sold last year 1000,000 day-old chicks.

At Holliston, Mass., upon a farm containing 150 acres, one of the finest in the State is where this plant is located. White Plymouth Rocks will be used for breeding which speaks well for this grand representative of the best American owl that has ever been brought before the public.

This enlarged incubating farm is an outgrowth of one in Maine, which will be continued as an adjunct to the hatchery. To give this department readers an idea of the immensity of the plant, a few details are here given. The incubating houses or cellars as they are called, are each 34 feet by 127 feet, inside measurement. These two cellars contain three mammoth incubators each, the total capacity being exactly 102,300 eggs at one time. It is planned to run each incubator nine times a year in succession on this basis. With the Maine plant as an adjunct the number of eggs incubated will reach over 1,000,000, and the estimate is that 6000,000 chicks will be produced each season. It is the belief of the proprietors that they will sell 300,000 day-old chicks this year. It is, however a part of the plan to sell 100,000 at 8 weeks of age, the remainder being saved for breeding stock, or as egg producers for 1915.

#### THE GROWING CHICKS.

Two brooder houses, 215 feet long by 15-12 feet wide, contain 20 pens, 12 by 15 feet, to take care of the growing chicks, or the laying stock a house is now in use 240 feet long by 24 feet wide, divided into four 60-foot sections, contains 500 laying hens to each section. As 500 hens are too many to house together each 60-foot section is subdivided into three 20-foot sections. Attached to each 60-foot house and yards in front and in the rear that are 60 feet wide and 200 feet long.

For growing stock after they leave the brooder house, are 100 colony houses. There is also a grain elevator with a holding capacity of 8,000 bushels of grain; a workshop, 22 by 35 feet, two stories high, thoroughly equipped and containing a 20-horse power auto gas engine. The grain elevator has a seven-horse power engine, while the entire farm is electrically lighted by its own light plant.

It is quite difficult to get the right sort of eggs for hatching, for it must be remembered that quality as well as quantity is quite a consideration, but there are several other poultry farms under lease that will contribute their output toward filling up the incubation traps. A central egg plant with subsidiary breeding farms is the only plan that admits of growing stock upon a scale commensurate with the requirements of so large a hatchery.

It is needless to say that these Eastern breeders are in the business for the money that is in it, therefore their policy is to study all the conditions affecting the business and adopt their business to the conditions. For instance, people want day-old chicks, subsequent one, until at last discouraged and heart sick. She is ready to sell, loan or give away her machine, and cry out the whole thing is a wretched, miserable failure.

They are plentiful upon the market and will hatch successfully one or two seasons and then will become practically worthless. Cheap incubators are constructed of cheap material and are put together by cheap labor and of course can not be relied upon to give satisfactory hatches season after season. As soon as they become unreliable they are valueless, and eggs placed in them are a total loss. So it is unwise to take a risk with an inferior make because it is cheap, but one should buy a durable, efficient machine to do the very important work of incubating.

#### BUY GOOD STUFF.

It is at this season of the year that this department receives many inquiries that read about as follows: "Are incubators hard to run?" They are not hard to operate if you have a good one, but a box with a lamp hung on one end is worthless. Of course, if one buys a cheap wagon it will give more trouble than a first class, well-made wagon purchased from

#### Wonderful Cough Remedy.

Dr. King's New Discovery is known everywhere as the remedy which will surely stop a cough or cold. D. P. Lawson of Eldon, Tenn., writes: "Dr. King's New Discovery is the most wonderful cough, cold and croup remedy I ever used. It sells without any trouble at all. It needs no guarantee." This is true, throat and lung medicine I ever sold because Dr. King's New Discovery will relieve the most obstinate of coughs and colds. Lung troubles quickly helped by its use. You should keep a bottle in the house at all times for all the members of the family. 50c and \$1.00. All druggists or by mail, H. E. Bucklen & Co., Philadelphia or St. Louis.

some reputable maker. So of incubators as a standard machine, can not be expected to give as good hatches as a standard machine.

Whatever machine one buys he must not expect to hatch every egg put in it. The 100 per cent. hatches are accidents. One may make a 98 per cent. hatch but the next one may be a 2 per cent. one.

Don't buy a parlor ornament in the shape of an incubator.

Don't buy a single wall machine, whether it runs by hot air or hot stock at all ages is growing rapidly in the East and as a matter of fact is growing more general in the South.

#### THE INCUBATOR WORKS.

As will be readily seen by the above description of that big Eastern hatchery, the rapid development of the poultry industry depends upon the incubator, or rather the improvement of the incubator. Increasing demands for all kind of good products are factors that but few Southern farmers seem to realize. Every winter we see eggs rising in prices and scarcer at that. Now the hen manufactures the finished products, egg and poultry flesh with less expense to the country than is involved in the production of many other staple foods. In other words, of all agricultural industries that of poultry raising is one of the most economical important position the incubator holds, especially upon the farm, for the day has long past when a debated question was: "Does an incubator pay upon the farm?" One must realize that there is a great difference between different makes of incubators, and that the use of the standard makes will prove satisfactory.

Yet two ladies may buy two machines of the same capacity style and make, and while one may be successful from the very start in operating it, the other lady may make a complete failure with the first hatch, and every therefore they sell day-old chicks, other people want chicks at various stages of growth, therefore they advertise and sell chicks 8 week old and gradually will extend until they will be in a position to supply everything in the poultry line from an egg to the pullet ready for the breeding pen. Many breeders are so afraid they may unintentionally give a customer what may develop into more than his money's worth that they will not sell a bird at all until it has developed to the stage where its probable quality as an adult is plainly indicated. But the custom of selling

Don't buy a machine with a single regulating disc. Don't buy an incubator without a good deep nursing chamber for the chicks will need it, though you may not. An above all don't buy upon the recommendation of a man who has never owned or operated one. Plenty of such men can be found in every community and the most sensible thing to do is if one has to hear him talk upon the merits or demerits of this or that make it at once.

#### Subscribe for The News.

#### Notice of Discharge.

Notice is hereby given that the undersigned will, as administrator of the estate of Charles A. Bowers, deceased, on the 9th day of February, 1914, make his final return as such administrator and apply to the probate court of Lancaster county for letters of discharge.

JAMES R. BOWERS, Admr. Estate of Charles A. Bowers, Deceased.  
Jan. 9th, 1914. 29-36-F

#### Notice of Election.

Whereas, one-third of the free holders and one-third of the electors residing in Riverside school district, No. 7, in Lancaster county have petitioned the county board of education to order an election to determine whether or not a tax of three (3) mills shall be levied on all real and personal property in said district for school purposes.

We hereby order the election to be held by the trustees of said Riverside school district No. 7, on Thursday, February 12, at Riverside.

At which election only such electors as return real or personal property for taxation and who exhibit their tax receipts and registration certificates shall be allowed to vote. The opening and closing hours shall be the same as in all general elections.

V. A. LINGLE, J. K. CONNORS, J. G. RICHARDS, County Board of Education.

#### Notice of Election.

Whereas, one-third of the free holders and one-third of the electors residing in Craigsdale No. 1 school district No. 8, in Lancaster county, have petitioned the county board of education to order an election to determine whether or not a special tax of four (4) mills shall be levied on all real and personal property in said district for school purposes.

We hereby order the election to be held by the trustees of said Craigsdale school district No. 8, on Saturday, February 14, at Craigsdale school house.

At which election only such electors as return real or personal prop-

erty for taxation and who exhibit their tax receipts and registration certificates shall be allowed to vote. The opening and closing hours shall be the same as in all general elections.

V. A. LINGLE, J. K. CONNORS, J. G. RICHARDS, County Board of Education.

#### Lancaster & Chester Ry. Co.

Schedule in Effect Nov. 9th, 1913. Eastern Time.

WESTBOUND  
Lv. Lancaster.....6:00a-3:15p  
Lv. Fort Lawn.....6:30a-3:55p  
Lv. Bascomville.....6:47a-4:15p  
Lv. Richburg.....6:58a-4:30p  
Ar. Chester.....7:40a-5:16p

EASTBOUND  
Lv. Chester.....8:30a-6:45p  
Lv. Richburg.....10:20a-7:27p  
Lv. Bascomville.....10:31a-7:38p  
Lv. Fort Lawn.....11:03a-7:55p  
Ar. Lancaster.....11:30a-8:25p

Connections—Chester, with Southern, Seaboard and Carolina and North western Railways.  
Fort Lawn, with Seaboard Air Line Railway.

Lancaster, with Southern Railway  
A. P. McLURE, Supr.

#### For Frost Bites and Chapped Skin.

For frost bitten ears, fingers and toes; chapped hand and lips, chilblains, old sores, red and rough skins, there is nothing to equal Bucklen's Arnica Salve. Stops the pain at once and heals quickly. In every home there should be a box handy all the time. Best remedy for all skin diseases, itching eczema, tetter, piles, etc. 25c. All druggists or by mail, H. E. Bucklen Co., Philadelphia or St. Louis.

## While Cotton is Going Up OUR PRICES ARE COMING DOWN

We have the most complete line of the very best Groceries that is to be had on this market. Our goods are fresh and will please you. We want the public to come in our store and examine our goods for themselves.

For Breakfast we can give you these different cereals: Oat Meal, Corn Flakes, Cream of Wheat, Grape Nuts, Post Tavern Special, Shredded Wheat, Post Toasties, Quaker Grits in 5c packages and almost any other you want. Our line of Dried Fruits are complete, Apricots, Evaporated Apples, Peaches, Prunes, Dates, Figs, Raisins, seeded or with the seed. Try our Canned Black Berries, they are just as good as the ones you get in the summer off the bush, also those nice Pie Peaches. Graham Flour, Whole Wheat Flour in small bags.

When you want coffee we are headquarters. Our different brands are, ARAGON, 35c; SUN BEAM, CARAJA, WHITE HOUSE, LORD CALVERT, LUZIAN, ARBUCKLE, COMO, 7c and the cheapest Bulk Roasted and Green Coffee you ever bought, 6 pounds for one dollar.

Our Flour will please anybody WHITE LILY AND GILT EDGE, if you buy one sack that means you are a customer of ours on flour. When you are in a hurry for something ring us, we don't mind rushing it to you. When you order your goods here we take it for granted that you want the article you ordered at once and get busy and get it to you. Very truly,

## EDWARDS & HORTON

REMEMBER WE HANDLE BRICK, COAL AND SHINGLES.

## BOY THREE YEARS OLD SMOKES BIG CIGARS

Connecticut Lad, Habitue Since He Was a Year Old—Refuses to Stop.

Waterbury, Conn.—Physicians are puzzled over the case of John Lippke, Jr., son of Mr. and Mrs. John Lippke of 305 North Main street, who at three years old smokes daily three cigars. The child, according to his parents, has been smoking since he was a year old and all attempts to break him of the habit have failed.

The physicians declare they have never heard of a parallel case. Consumption of more than one thousand cigars a year is not his only accomplishment, for in addition, this infant relishes a pipe and cigarettes.

The boy's father is a machinist in a tool factory and an inveterate



He Puffed Away.

smoker. About two years ago, according to Mrs. Lippke, her baby found a lighted cigar on a table and picked it up. He placed it between what few teeth he had and puffed vigorously. His mother took the weed away from him, but the baby cried so hard that she finally gave it back to him.

Even in the case of a boy fifteen years old, physicians declare, the habit would have a serious effect on his health, yet this child of three seems to thrive on the weed.

When a reporter called at the house Mrs. Lippke had the boy "perform" for the benefit of the visitor. As there were no cigars in the house she filled a pipe with strong tobacco and gave it to her son. He seized it eagerly and, after applying a match, stretched back in a chair and puffed away.

Asked to inhale the smoke, the child drew a deep breath and exhaled the fumes from his lungs through his nostrils with the manner and ease of a veteran smoker of ten times his age.

#### BALL OF HAIR IN STOMACH

Unsuspected Cause of Woman's Illness Is Revealed by Knife of Hospital Surgeon.

Wausau, Wis.—Without doubt one of the strangest discoveries made as the result of a surgical operation came to light when a farmer's wife residing in the town of Poniatowski, Marathon county, submitted to an operation at St. Joseph's hospital, Marshfield.

It was first supposed that the invalid was suffering from a tumor, but the surgeon's knife revealed a far different ailment. A bunch of human hair weighing nearly one and a half pounds was taken from the patient's stomach. So closely was the hair matted together that it resembled a solid ball.

One of the theories advanced by physicians is that the hair was taken into the stomach by the invalid when she was in a delirium during an attack of typhoid fever quite a while ago. Another theory is that they are loosened hairs from the strands as she would hold them crossed in her mouth when dressing.

She has suffered from stomach trouble for some time, but the nature of the trouble was not suspected. She is twenty-five years old, and has four children.

#### Cat Catches Eel.

Tarrytown, N. Y.—Ernest Ballard says that while he was on his way to church he saw two cats coming up the road from the lake. One of them had an eel in its mouth and the other was dragging a fishing line. He concluded that a fisherman had forgotten to draw in all his lines and the cats found one, and in a playful mood pulled it in with the fish hooked on it.

#### Million Bushel Corn Farm.

St. Louis, Mo.—Missouri has a farm which annually produces more than 1,000,000 bushels of corn. One field on the farm has 6,000 acres and 42 two-row cultivators are used at one time. The corn produced is not sold usually, but is fed to stock.

#### May Save Job.

New York.—Mrs. Charles Becker, wife of the former police lieutenant, under death sentence in Sing Sing, may save her job as school mistress because the board of education says her husband is legally dead.

## \$71,000 ROBBERY

Although details have not been given out a package addressed to a local bank containing \$71,000 in U. S. treasury notes was taken and a package of magazines substituted. The substitution was not found out till the package reached the bank, when the cashier found the bundle of "Laff" magazines. He started to read some of the stuff and became so interested that he agreed with the bank directors to make up the loss if they would place him on the subscription list of "Laff" for life. In order to get you in a good humor and help you forget even your big troubles, domestic or financial we will agree to send you "Laff" for one year at the ridiculously low price of 50 cents.

This National Magazine of Fun is making greater strides than any other magazine before the American public today. It is a magazine that will keep the whole family in a good humor. The staff of Laff contains artists, caricaturists, and writers who rank among the best in the country. It is highly illustrated and printed in colors. It will keep the whole family cheerful the year round. You can afford to spend 50c a year to do this. Send this clipping and FIFTY CENTS today to the Publishers of Laff, Dayton, Ohio, for one year's subscription. The regular price is \$1.00 and we are making this SPECIAL OFFER to get acquainted. 35-40

#### Notice of Discharge.

Notice is hereby given that the undersigned will, as administrator of the estate of Thos. E. Estridge, deceased, on the 26th day of February, 1914, make his final return as such administrator and apply to the probate court of Lancaster county for letters of discharge.

W. P. BENNETT, Administrator Estate of Thos. E. Estridge, Deceased.  
Jan. 27, 1914. 34-40-T

#### Bank No. 222.

STATEMENT OF THE CONDITION OF The Farmers' Bank & Trust Co.,

located at Lancaster, S. C., at the close of business January 13th, 1914.

#### RESOURCES.

Loans and Discounts.....	\$5,614.41
Overdrafts.....	1,410.13
Furniture and Fixtures.....	2,875.00
Due from Banks and Bankers.....	15,112.70
Currency.....	7,794.00
Gold.....	1,020.00
Silver and Other Minor Coin.....	885.72
Checks and Cash Items.....	1,366.44
<b>Total.....</b>	<b>\$126,078.40</b>

#### LIABILITIES.

Capital Stock Paid in.....	\$50,000.00
Surplus Fund.....	1,250.00
Undivided Profits, less Current Expenses and Taxes Paid.....	4,664.16
Individual Deposits Subject to Check.....	43,310.54
Time Certificates of Deposit.....	11,442.45
Cashier's Checks.....	411.25
Notes and Bills Rediscounted.....	10,000.00
Bills Payable, including Certificates for Money Borrowed.....	5,000.00
<b>Total.....</b>	<b>\$126,078.40</b>

#### STATE OF SOUTH CAROLINA.

County of Lancaster—ss.  
Before me came E. B. Lingle, President of the above named bank, who, being duly sworn, says that the above and foregoing statement is a true condition of said bank as shown by the books of said bank.

Sworn to and subscribed before me this 20th day of January, 1914.  
W. P. ROBINSON, Notary Public.

Correct—Attest:  
J. E. CRAIG, W. T. GREGORY, W. P. BENNETT, Directors.

#### TAX NOTICE.

The tax books will be open from October 15, 1913, to March 15, 1914. One per cent penalty will be added in January, two per cent in February and seven per cent in March.

In school districts Nos. 1, 4, 5, 6, 12, 15, 30 and 43 a special tax of two (2) mills is levied. In districts Nos. 2, 3, 7, 8, 19, 22, 26, 34, 46 and 48 special tax three (3) mills. In districts Nos. 10, 11, 17, 18, 20, 23, 27, 31, 39, 42, and 47 special tax four (4) mills. In districts Nos. 24, 25 and 36, special tax five (5) mills. In districts No. 14 special tax six and one-half (5 1/2) mills. In districts Nos. 13, 32, 45 and 49 special tax eight (8) mills. In district No. 38 special tax ten (10) mills. In district No. 40, special tax eleven (11) mills. In district No. 25 special tax two and one-half (2 1/2) mills. All male citizens between the ages of 21 and 55 years are subject to a capitation tax of three (\$3) dollars for road purposes and all male citizens between the ages of 21 and 60 years are liable for one dollar poll tax.

T. L. HILTON, County Treasurer.

#### Schedules Southern Railway.

Premier Carrier of the South. N. B.—Schedule figures published as information only and are not guaranteed. Effective Sept. 15, 1913. Daily departure from Lancaster: No. 113—10:05 a. m. for Rock Hill and way stations. No. 118—8:31 a. m. for Camden, Columbia and way stations. No. 114—1:45 p. m. for Camden, Columbia, Charleston and way stations. No. 117—7:48 p. m. for Rock Hill, Yorkville and way stations. Also Charlotte, Washington, Philadelphia and New York. W. E. McGee, A. G. P. A., Columbia, S. C.; W. H. Caffey, D. P. A., Charleston, S. C.

## FLORENCE AUTOMATIC OIL STOVE



## FLORENCE AUTOMATIC OIL STOVE

In the morning when you get up and find all of your pipes frozen and no wood or coal in the house, isn't it nice to just stick a match to your oil stove and just go to cooking. Now, life is short, why not have what you want in this country when it is in the reach of all. A Florence Automatic Oil Stove is the thing. Wickless and valveless, nothing to get out of fix and will cook anything in one-half of the time. Try one. Sold on a guarantee, you take no risk. Also take a peep at the Ideal Fireless Cooker and then all your cooking troubles will be over. Both have got to please you or back them come.

Yours for business,

## J. B. MACKORELL